This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Trignor, et al 41PR-09040 (GEN-0292-P)				
Serial No. 10/682,225	Filing Dale 10/08/2003	Examiner Group Art Unit NYA 2182		
Invention: METHOD A ELECTRONIC CIRCUIT		ND ACTIVATING ACCESSA	RY FUNCTIONS OF RECEIVED CENTRAL FAX CEN JUN 15 200	
I hereby certify that this		orm Cover Sheet and Assignme (Identify type of correspondence)		
on June 15,		and trademark Office (Fax.	NO. 703-872-9300	
		Mary Fo		
		(Typed or Printed fame of Per Aug Structure (Signature	~ <u></u>	
	Note: Each paper must h	ive its own certificate of mailing.		
÷				
		,		
	*			

FORM P10-1565 (Modified) RECORDATION FO	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE	
(Rov. 03.01)	Patent and Trademark Office	
OMB No. 6691-0027 (exp.9/31/2002) POE/REV03 PATENT	5 UNLY	
Tab settings → → → ▼	V V V	
	c: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Michael S, Tignor	2. Name and address of receiving party(ies):	
Michael B, Bradley	Name: General Electric Company	
LecAnne Wambolf Geoffrey F. Butland		
•		
Additional names(s) of convoying party(ies) Yes U No		
3. Nature of conveyance:	SPRIMIA	
☐ Assignment ☐ Merger	Street Address: 1 River Road	
☑ Other Correction to Recordation Form Cover Sheet	City: Schenectady State: NY ZIP: 12345	
Execution Date: 9/22/03, 9/22/03, 9/15/03, 9/22/03	Additional name(s) & address(cs) attached? ☐ Yes ☒ No	
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a new application,	, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
A. Later Application Holes		
10/682,225		
-		
Additional numbers allac	│ :hed? Yes No	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Philmore H. Colburn II		
	7. Total fee (37 CFR 3.41):\$ 40.00	
Internal Address: Cantor Colburn LLP	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
	Authorized to be charged to deposit account	
Street Address: 55 Griffin Road South	8. Deposit account number:	
	06-1130	
City: Bloomfield State: CT ZIP: 06002	(Attach duplicate copy of this page if paying by deposit account)	
	USE THIS SPACE	
9. Statement and signature.	ation is true and correct and any attached copy is a true copy	
of the original document.	allon is the and conect and any allauned copy is a true copy	
David Arnold, Reg. No. 48,894	June 15, 2004	
Name of Person Signing	Signature Date	
Total number of pages including cover si	heet, attachments, and document:	

41PR-09040 (GEN-0292-P)

RECORDATION COVER SHEET PATENTS ONLY (ADDITIONAL INVENTORS)

Name of Conveying Party

Execution Date

Michael II. Thomas Paul Rajotte

10/6/03 9/17/03

Page 2 of 2

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, Michael S. Tignor of 59 Princeton Terrace, Watertown, CT 06795; Michael B. Bradley of 22 Sequassen Road, Farmington, CT 06032; LeeAnne Wambolt of 17 Williams Street, Plainville, CT 06062; Geoffrey F. Butland of 8 Fable Lane, Farmington, CT 06032; Michael H. Thomas of Loefzijde 30, 3823 TD Amersfoort, The Netherlands; and Paul Rajotte of 41851 N Green Valley Parkway, Apt. 2621, Henderson, NV 89074, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled, "MODULE PLUGS FOR ELECTRONIC TRIP UNITS" (Docket No. 41PR-09040) which claims priority to U.S. Application Serial No. 09/682,512 filed on September 12, 2001

⊠signed as of even date,

signed as of [date], or

filed on [date] having Serial Number [Serial Number]

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful eaths and generally de everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Inventor 1	
Michael Stegron	alo = 12 2
Michael A leg ron	Date: 9/22/2003
Michael S. Tignor	<i>((((((((((</i>
/) ~ (, .,	
State of Ancete to court	ss: Planvelle
County of Northmol	
0.042 // / 1	
This day of legal and the	3, 20 <u>03</u> , before me personally came the above named Michael S. Tignor
jo me personally known as the individu	al who executed the foregoing assignment, who acknowledged to me that
he/she executed the same of his/her o	wn free will for the purposes therein set forth.
	the state of the s
Seal, Giff(10)	/(Notary Public)
	(Notary Public)
Contract Con	MARJORIE M. GIUDICE
	NOTARY PITRUIC
Michael Commission	MY COMMISSION EXPIRES FEB, 28, 2005
•	•
Inventor 2	
medba All	. / /
Mufsells Broth A	Date: 1/22/2007
Michael B. Bradley	
47	
	ss: Clauwelle
State of An xertale	SS: V-likererele
County of Mar of for	
- and Al. + 1	22/3/4
This day of Jeplante	2. 2023, before me personally came the above named Michael B.
Bradley to me personally known as the	individual who executed the foregoing assignment, who acknowledged to
me that ne/she executed the same of the	nis/her own free will for the purposes therein set forth.
The Marketin of the Control of the C	
Control of the contro	to a borge of the Mender o
of Profession	(Notary Public)
	//(10,51) (==5)
	V (1.4.4.4.1)
The state of the second of the	MARJORIE M. GIUDICE
	NEW PURLIC
150	THE WI. GIUDICE THE RES FEB. 28, 2005

GE Docket No. 41PR-09040 (GEN-029	2-P)
Inventor 3	
LeeAnne Wambolt	Date:
State of	_\$S:
Wambolt to me personally known as the	_, 20, before me personally came the above named LeeAnne e individual who executed the foregoing assignment, who acknowledged to is/her own free will for the purposes therein set forth.
Seal	(Notary Public)
233,137	Date: 9/22/2003
State of Annacting	
This 22 day of Stational Bulland to me personally known as the ma that he/she executed the same of h	_, 20 <u>//</u> , before me personally came the above named <u>Geoffrey F.</u> individual who executed the foregoing assignment, who acknowledged to its/her own free will for the purposes therein set forth.
Seal	Modern Public) M. Marriere
	MARJORIE M. GIUDICE NOTARY PUBLIC MY COMPESSION EXPIRES EED 20 2002

GE Docket No.	41PR-09040 (GEN-0292	-P)		
Inventor 5				
		Date:		
Michael H. Tho	mas			
Witnessed by:	Signature		Date:	
	Signature			
,	Printed Name of Witness	5		
Witnessed by:			Date:	
	Signature			
	Printed Name of Witnes			
	•			
	•			
Inventor 6				
		Date:		
Paul Rajotte				
State of		SS: -		
me personally	known as the individual w	ho exec	_, before me personally came the above name cuted the foregoing assignment, who acknowle will for the purposes therein set forth.	ed <u>Paul Rajotte</u> to edged to me that
Seal	•		(Notary Public)	_
			(Notary Fublic)	

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, Michael S. Tignor of 59 Princeton Terrace, Watertown, CT 06795; Michael B. Bradley of 22 Sequassen Road, Farmington, CT 06032; LeoAnne Wambolt of 17 Williams Street, Plainville, CT 06062; Geoffrey F. Butland of 8 Fable Lane, Farmington, CT 06032; Michael H. Thomas of Loefzijde 30, 3823 TD Amersfoort, The Netherlands; and Paul Rajotte of 4 1851 N Green Valley Parkway, Apt. 2621, Henderson, NV 89074, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled, "MODULE PLUGS FOR ELECTRONIC TRIP UNITS" (Docket No. 41PR-09040) which claims priority to U.S. Application Serial No. 09/682,512 filed on September 12, 2001

⊠signed as of even date,

☐ signed as of [date], or

☐ filed on [date] having Serial Number [Serial Number]

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

GE Docket No. 41PR-09040 (GEN-029	2-P)
Inventor 1	
Michael S. Tignor	Date:
Michael S. Tignor	
State of County of	_ss:
This day of to me personally known as the individua he/she executed the same of his/her ov	, 20, before me personally came the above named Michael S. Tignoral who executed the foregoing assignment, who acknowledged to me that we free will for the purposes therein set forth.
Scal	(Notary Public)
Inventor 2	•
Michael B. Bradley	Date:
State of	_ SS:
This day of	, 20, before me personally came the above named Michael B, Individual who executed the foregoing assignment, who acknowledged to is/her own free will for the purposes therein set forth.
Seal	(Notary Public)

GE Docket No. 41PR-09040 (GEN-0292	2-P)
Inventor 3 All Awne Wandrolf Locanno Wambolt	Date: <u>9/15/03</u>
State of <u>Connections</u> County of <u>Househouse</u>	ss: Plainuthe
This IST day of Sapanace Wambolt to me personally known as the me that he/she executed the same of his seal.	, 20 <u>63</u> , before me personally came the above named <u>LeeAnne</u> individual who executed the foregoing assignment, who acknowledged to s/ner own free will for the purposes therein set forth. (Notary Public) My Commission Expires July 31, 2007
Geolfrey F. Bulland	Date:
State of	SS:
This day of	, 20, before me personally came the above named <u>Geoffrey F.</u> individual who executed the foregoing assignment, who acknowledged to s/her own free will for the purposes therein set forth.
Seal	(Notary Public)

GE Docket No	. 41PR-09040 (GEN-0292	2-P)		
Inventor 5				
		Date:		
Michael H. Tho	omas			
Wilnessed by:	Signature		Date:	
	Printed Name of Witnes	ss		
Witnessed by:	Signature		Date:	
	Printed Name of Witnes	ss		·
•				•
				•
Inventor 6				
Paul Rajotto		Date:		
,				
State of		\$\$: 		
me personally l	known as the individual w	ho exec	_, bofore me personally came th cuted the foregoing assignment, vill for the purposes therein set fo	who acknowledged to me that
Seal				
			(Notary Public)	

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, Michael S. Tignor of 59 Princeton Terrace, Watertown, CT 06795; Michael B. Bradley of 22 Sequassen Road, Farmington, CT 06032; LeeAnne Wambolt of 17 Williams Street, Plainville, CT 06062; Geoffrey F. Butland of B Fable Lane, Farmington, CT 06032; Michael H. Thomas of Loefzijde 30, 3823 TD Amersfoort, The Netherlands; and Paul Rajotte of 4 Farmhill Road, Plainville, CT 06062, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns our entire respective rights, titles and interests in and to the invention and Improvements invented and originated by us and described in the application for United States Patent currently entitled, "MODULE PLUGS FOR ELECTRONIC TRIP UNITS" (Docket No. 41PR-09040) which claims priority to U.S. Application Serial No. 09/682,512 filed on September 12, 2001

⊠signed as of even date,

Disigned as of [date], or

(I filed on [date] having Serial Number [Serial Number]

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said Inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

GE Docket No. 41PR-09040 (GEN-029	2-P)
Inventor 1	
Michael S. Tignor	Date:
State of	_SS:
This day of to me personally known as the individua he/she executed the same of his/her ov	_, 20, before me personally came the above named <u>Michael S. Tignor</u> al who executed the foregoing assignment, who acknowledged to me that vn free will for the purposes therein set forth.
Scal	(Notary Public)
Inventor 2	•
Michael B. Bradley	Date:
State of	_ SS:
This day of	_, 20, before me personally came the above named Michael B. Individual who executed the foregoing assignment, who acknowledged to is/her own free will for the purposes therein set forth.
Seal	(Notary Public)

GE Docket No. 41PR-09040 (GEN-0292	2-P)
Inventor 3	
LeeΔnne Wainbolt	Date:
State of	SS:
This day of	, 20, before me personally came the above named <u>LeeAnne</u> individual who executed the foregoing assignment, who acknowledged to s/her own free will for the purposes therein set forth.
Seal	(Notary Public)
Inventor 4	
Geoffrey F. Butland	Date:
State of	.ss: _
This day of	, 20, before me personally came the above named <u>Geoffrey F.</u> individual who executed the foregoing assignment, who acknowledged to s/her own free will for the purposes therein set forth.
Scal	(Notary Public)

JUN-15-2004	TUE 02:41 PM CANTO	R COLBURN LLP	FAX NO. 8602860115	P. 15
			L>00018602860115 ECM	S. 04
· .				
GE Docket No	o. 41PR-09040 (GEN-0292	?-P)		
Jal.,				
Inventor 5			. 100	
Michael II, TI	omas	Date: 61h. Oct	<u>.2003</u>	
	1009		/ 74.5	
· Wilnossod by:			6-2003	
	Printed Name of Witness			
Witnessed by:	Signature	Dale:		
1111	Signature			
:	Printed Name of Witness	s		
Inventor 0				
ll .		Pata		
Paul Baiotte	A B PI A Delice	cate:		
:				
State of		SS;		
e e				
rio porsonally	known as the Individual wi	20, before me per no executed the foregoin	sonally came the above named <u>Per</u> ng assignment, who acknowledged os therein set forth.	<u>ul Rajotte to</u> to me that
Meralic experti	an the same of this/het own	i tree will for the purpos	es therein set forth.	
Seat				

(Notary Public)

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, Michael S. Tignor of 59 Princoton Terrace, Watertown, CT 06795; Michael B. Bradley of 22 Sequassen Road, Farmington, CT 06032; LeeAnne Wambolt of 17 Williams Street, Plainville, CT 06062; Geoffrey F. Butland of 8 Fable Lane, Farmington, CT 06032; Michael H. Thomas of Loefzlide 30, 3823 TD Amersfoort, The Netherlands; and Paul Rajottle of 4 Farmhill Road, Plainville, CT 06062, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled, "MODULE PLUGS FOR ELECTRONIC TRIP UNITS" (Docket No. 41PR-09040) which claims priority to U.S. Application Serial No. 09/682,512 filed on September 12, 2001

⊠signed as of even date,

□ signed as of [date], or

© filed on [date] having Serial Number [Serial Number]

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and ils improvements in all countries.

GE Docket No. 41PR-09040 (GEN-029	2-P)
Inventor 1	
Michael S. Tignor	Date:
State of	_SS:
This day of to me personally known as the individua he/she executed the same of his/her ov	, 20, before me personally came the above named <u>Michael S. Tignor</u> who executed the foregoing assignment, who acknowledged to me that wn free will for the purposes therein set forth.
Seal	(Notary Public)
Inventor 2	
Michael B. Bradley	Date:
State of	. \$S:
This day of	_, 20, before me personally came the above named Michael B. individual who executed the foregoing assignment, who acknowledged to is/her own free will for the purposes therein set forth.
Seal	(Notary Public)

GE Docket No. 41PR-09040 (GEN-0292-P)		
Inventor 3		
LeeAnne Wambolt	Date:	
State of	SS:	
This day of	, 20, before me personally came the above named <u>LeeAnne</u> and individual who executed the foregoing assignment, who acknowledged to s/her own free will for the purposes therein set forth.	
Seal	(Notary Public)	
Inventor 4		
Gcoffrey F. Butland	Date:	
State of		
This, day of, 20, before me personally came the above named <u>Geoffrey F.</u> <u>Butland</u> to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.		
Seal	(Nolary Public)	

GE Dockel No.	41PR-09040 (GEN-0292-P)	
Inventor 5		
	Date:	
Michael H. Tho		
Witnessed by:	Signature	Date:
	Printed Name of Witness	
Wilnessed by:	Signature	Date:
	Printed Name of Witness	
Inventor 6 Paul Rajotte	Rojetto Date:	9/17/03
State of	nnecticut ss:B	before me personally came the above named Paul Rajotte to
me bersonany	KITOMIT SIS INO INDIVIDUSI WITO EXC	ecuted the foregoing assignment, who acknowledged to me that will for the purposes therein set forth.
√Seat		Lyahuder
		(NOTARY FUBLIC MY COMMISSION EXPIRES MAY 31, 2006